

L Number	Hits	Search Text	DB	Time stamp
3	388427	waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:58
4	1065	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (((nano near1 particles) or (nanoparticles)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:13
5	141	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (((nano near1 particles) or (nanoparticles))) same (moisture or water))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:29
6	12	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (((nano near1 particles) or (nanoparticles))) same (moisture or water))) and filler	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:30
7	21	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (((nano near1 particles) or (nanoparticles))) with (clad or cladding\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:19
8	669	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (particles with (clad or cladding\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:22
9	8	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and ((particles with (clad or cladding\$1)) with (water or moisture)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:45
10	1370	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (clad\$4 near10 jacket))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:41
11	821	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (cladding near5 jacket))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:41
12	14	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (particles with (clad or cladding\$1))) and (young\$ near3 modulus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:54
13	70	((young\$ near1 modulus) and ((nano near1 particles) or (nanoparticles)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:57
14	37	((young\$ near1 modulus) and ((nano near1 particles) or (nanoparticles))) and optic\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:55
15	9	((low\$3 or decreas\$3) with (young\$ near1 modulus)) and ((nano near1 particles) or (nanoparticles))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 15:57

16	775	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and ((nano near1 particles) or (nanoparticles))) and (ceramic or silica or (molybdenum near1 disulfide) or teflon or (metallic near1 oxide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:00
17	516	((((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and ((nano near1 particles) or (nanoparticles))) and (ceramic or silica or (molybdenum near1 disulfide) or teflon or (metallic near1 oxide))) and (hydrophilic or hydrophobic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:00
18	57	(((((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and ((nano near1 particles) or (nanoparticles))) and (ceramic or silica or (molybdenum near1 disulfide) or teflon or (metallic near1 oxide))) and (hydrophilic or hydrophobic)) and teflon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:01
19	30	(waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and ((nano near1 particles) or (nanoparticles)) same (clad\$1 or cladding\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:13
20	1153	((nano near1 particles) or (nanoparticles)).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:14
21	9	(waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (((micro near1 particles) or (microparticles)) with (clad or cladding\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:15
22	2	"20030026584"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:19
23	2	"20030026584" and (nano near1 particle\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:19
24	44	((waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (particles with (clad or cladding\$1))) and nanometer\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:30
25	1201	(core and ((clad\$1 or cladding\$1) with particle\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 16:30
26	75	((core and ((clad\$1 or cladding\$1) with particle\$1))) and (nanometer\$1 or (nano near1 meter\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 17:24
27	2	"20030026584" and particles	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 17:27
28	1258	(waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (particle\$1 with nm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 17:27

29	22	(waveguide\$1 or (optic\$2 near3 (fiber\$1 or fibre\$1))) and (particle\$1 with nm same (clad or cladding\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 17:28
----	----	--	---	------------------